

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

JAN 19 2005



Docket Number (Optional)

TH1552/US

Application Number

10/741,535

Applicant(s)

Carl L. Willis

Filing Date

December 19, 2003

Group Art Unit

1713

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ph		3,113,986	12-10-1963	Breslow et al.			
		3,130,237	4-21-1964	Wald			
		3,205,218	3,205,218	Arbuckle et al.			
		3,595,942	7-27-1971	Wald et al.			
ph		3,830,880	8-20-1974	De LaMare			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ph		2004-0054090 A1	3-18-2004	Bening et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
ph		0 387 947	9-28-1994	EP				

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

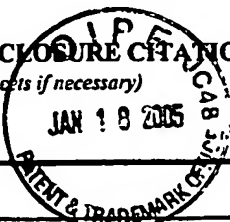
EXAMINER

Donald L. Smith

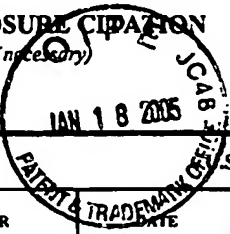
DATE CONSIDERED

2/7/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Applicant(s) Carl L. Willis		Group Art Unit 1713		
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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>he</i>		4,172,100	10-23-1979	Tung et al.				
		4,182,818	1-8-1980	Tung et al.				
		4,196,153	4-1-1980	Tung et al.				
		4,196,154	4-1-1980	Tung et al.				
<i>hr</i>		5,795,944	8-18-1998	Graafland et al.				
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER				DATE CONSIDERED				
<i>Howard Lyman</i>				<i>2/7/06</i>				
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				Filing Date December 19, 2003		Group Art Unit 1713	



U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/h		6,391,981	5-21-2002	Willis et al.			

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Howard Wynn</i>	DATE CONSIDERED <i>2/7/06</i>
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KPR-TH-1552US

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RL		4,429,090	1/31/1984	Hall	/	/	
RL		6,455,651	9/24/2002	Goodwin et al.	/	/	

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Bernard Symon

DATE CONSIDERED

2-7-06

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